

In the claims:

1. (Currently Amended): A method for treating a cancer patient, said method comprising administering to a cancer patient isolated tumor cells and/or pre-tumor cells that are transduced with an Adeno-Associated Virus vector comprising a foreign DNA coding for a protein that boosts the immunogenicity of ~~a cell~~ said isolated tumor cells and/or pre-tumor cells.
2. (Currently Amended): The method according to Claim 1, wherein the foreign DNA comprises a gene selected from the group consisting of a gene whose expression product is lacking or is down-regulated in said tumor cells or pre-tumor cells, a gene coding for a co-stimulatory molecule, a gene coding for a secretory immunostimulator, and a gene coding for a tumor-associated antigen ~~and~~ or a viral protein.
3. (Original): The method according to Claim 1, wherein the Adeno-Associated Virus vector comprises more than one foreign DNAs.
4. (Original): The method according to Claim 1, wherein the foreign DNA is controlled by a heterologous constitutive or inducible promoter.
5. (Original): The method according to Claim 4, wherein the promoter is a tissue-specific or tumor-specific promoter.
6. (Original): The method according to Claim 1, wherein said Adeno-Associated Virus vector is in the form of a vaccine which contains conventional auxiliary agents.
7. (Currently Amended): The method according to Claim 6, wherein the vaccine comprises more than one Adeno-Associated Virus vector and each Adeno-Associated Virus

vector codes for a different protein that boosts the immunogenicity of ~~a cell~~ said isolated tumor cells and/or pre-tumor cells.

8. (Original): The method according to Claim 6, wherein the vaccine further comprises substances that boost the immunogenicity of ~~a cell~~ said isolated tumor cells and/or pre-tumor cells.

9. (Original): The method according to Claim 8, wherein the substances are tumor-specific antigens.

10. (Original): The method according to Claim 6, wherein the Adeno-Associated Virus vector is present in freshly isolated tumor cells.

11. (New): The method according to Claim 1, wherein said isolated tumor and/or pre-tumor cells are isolated tumor cells.